

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20010035854"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 12:37
L2	2	"10594247"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 12:37
L3	3622578	(saw or (surface near5 acoustic near5 wave) or optical or resistive)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 12:46
L4	1082018	((touch or contact) near5 (screen or display or panel)) or digitizer or ((coordinate or position or location) near5 detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 12:48
L5	2723839	vibrat\$4 or puls\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 12:53
L6	3091	3 with 4 with 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 12:53
L7	688672	(vibrat\$4 or puls\$5) near5 (period or signal or pattern)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 12:54
L8	986	3 with 4 with 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 12:54
L9	12680	(3 with 4 ) 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 12:58
L10	82438	piezo	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 12:59

L11	874	9 10	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 12:59
L12	16062	haptic	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 13:05
L13	6	12 with 7 with 10	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 13:06
L14	2	"20050231466"	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 13:07
L15	2	"20070152974"	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 13:08
L16	3	"6809462".pn.	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 13:15
L17	0	"200601366361"	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 13:17
L18	2	"20060136631"	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 13:17
L19	2	"6300936".pn.	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 13:19
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L34	566	20 or 26 or 33	US- PGPUB; USPAT; USOCR	OR	OFF	2011/12/02 13:49	
L35	0	speed near5 slide	US- PGPUB; USPAT; USOCR	OR	OFF	2011/12/02 13:49	
L36	7731	speed near5 slide	US- PGPUB; USPAT; USOCR	OR	OFF	2011/12/02 13:49	
L37	9490	(velocity or acceleration or speed) near5 slide	US- PGPUB; USPAT; USOCR	OR	OFF	2011/12/02 13:50	
L38	10054	37 34	US- PGPUB; USPAT; USOCR	OR	OFF	2011/12/02 13:50	
L39	2	37 34	US- PGPUB; USPAT; USOCR	AND	OFF	2011/12/02 13:50	
L40	13	36 12	US- PGPUB; USPAT; USOCR	AND	OFF	2011/12/02 13:50	
L41	24	37 12	US- PGPUB; USPAT; USOCR	AND	OFF	2011/12/02 13:52	
L42	31864	haptic or (force near5 feedback)	US- PGPUB; USPAT;	AND	ON	2011/12/02 13:53	



			EPO; JPO; DERWENT			
L43	130	42 37	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 13:53
L44	3	"20070057913"	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 13:55
L45	44	overlap\$3 near5 haptic	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 13:57
L46	106763	haptic or (force near5 feedback) or tactile	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 14:04
L47	251	46 37	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 14:04
L48	2270	(period or frequency or cycle or hertz) near5 (haptic or tactile or (force near5 feedback))	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 14:11
L49	3	"20050007342"	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 14:18
L50	0	37 49	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 14:21
L51	3	"20050134561"	US- PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2011/12/02 15:52

**EAST Search History (Interference)**

&lt; This search history is empty &gt;

**12/ 2/ 2011 3:55:51 PM****C:\Users\tdavis\Documents\EAST\Workspaces\10594247 input device having tactile  
function final.wsp**